IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Prem S. PAUL et al. Group Art Unit: 1645 Examiner: Unassigned Application No.: 09/810,503 Filed: March 19, 2001 For: POLYNUCLEIC ACIDS ISOLATED FROM A PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS (PRRSV), PROTEINS ENCODED BY THE POLYNUCLEIC ACIDS, VACCINES BASED ON THE PROTEINS AND/OR POLYNUCLEIC ACIDS, A METHOD OF PROTECTING A PIG FROM A PRRSV AND A METHOD OF DETECTING A **PRRSV**

DECLARATION PURSUANT TO 37 C.F.R. §§ 1.821-.825

BOX: SEQUENCE

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

- I, Sharon E. Crane, declare as follows:
- 1. That, in compliance with 37 C.F.R. § 1.821(f), the content of the substitute paper copy of the Sequence Listing submitted with the Supplemental Preliminary Amendment filed concurrently herewith for incorporation into the specification, and the content of the computer readable copy of the

Application Serial No. 09/810,501 Attorney's Docket No. <u>033303-012</u>

Page 2

Sequence Listing filed on September 1, 1994 in parent application Serial No.

08/301,435, are believed to be the same.

2. That the submission, filed in accordance with 37 C.F.R. § 1.821(g)[or (h)],

does not include new matter [or go beyond the disclosure in the international

application].

I hereby declare that all statements made herein of my own knowledge are true and

that all statements were made on information and belief and are believed to be true; and

further that these statements were made with the knowledge that willful false statements and

the like so made are punishable by fine or imprisonment, or both, under Section 1001 of

Title 18 of the United States Code and that such willful false statements may jeopardize the

validity of the application or any patent issued.

August 1, 2001

Date

Sharon E. Crane, Ph.D.